

**WINCHESTER WATER DEPARTMENT  
WINCHESTER, NEW HAMPSHIRE**

**CONSUMER CONFIDENCE REPORT**

2007

**Is my drinking water safe? The Winchester Water Department is pleased that our drinking water and meets federal and state requirements.**

**What is the source of my water? Three Gravel packed wells**

**Well # 1 Installed 1947, 2.5 miles N on Rt. 10**

**Well # 2 Installed 1952, 2.5 miles N on Rt. 10**

**Well # 3 Installed 1970, 1 mile E on Rt. 119**

**Why are there contaminants in my water?**

**Drinking water, including bottled water, may reasonably be expected to contain at least small amount of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminant and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791).**

**How can I get involved?**

**If you have any questions or comments please call us,  
Winchester Water Department 239-4951 ext. 105**

**Gary Puffer II**

**Water Superintendent**

**Other information**

**Do I need to take special precautions?**

**Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water from the health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-462-4791).**

**Received notice of violation due to reporting error to the state on water samples taken the first quarter 2006.**

## **QUALITY REPORT**

### **WINCHESTER WATER DEPARTMENT**

The Winchester Water Department constantly monitors the water supply for various constituents. We have detected radon in the finished water supply in (3) out of (3) samples tested. There are no federal regulations for radon levels in drinking water. Exposure to air transmitted radon over a long period of time may cause adverse health effects.

**pCi/L** Pico curies per liter (a measure of radioactivity)

**# 1 – WELL 550 pCi/L**

**# 2 – WELL 750 pCi/L**

**# 3 – WELL 280 pCi/L**

**ppm = Parts per million**

**COPPER .912 ppm**

#### **NITRATE**

**# 1 WELL .36ppm**

**# 2 WELL .20ppm**

**# 3 WELL .93ppm**

The Winchester Water Department is pleased to inform our water users that our drinking water meets all federal and state requirements.

Copies of unregulated contaminant monitoring report (ucmr) are available at the Water Department office.

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**RE: GENERAL PUBLIC NOTICE OF ALL WATER QUALITY FACTORS  
PART ENV WS 352**

Copies of all water quality factors as required by the State of New Hampshire can be obtained at the Water Department between 8:00 am and 12:00 noon Monday thru Friday

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## **WINCHESTER WATER DEPARTMENT**

### **SOURCE ASSESSMENT REPORT**

**New Hampshire Department of Environmental Services has prepared a Source Assessment Report for the sources serving this public water system. Assessing their vulnerability to contamination. The results of the assessment, prepared for 2006 are as follows.**

**For Well # 1, one of susceptibility factors was rated high, two were rated medium and nine were rated low.**

**For Well # 2, one of susceptibility factors was rated high, two were rated medium and nine were rated low.**

**For Well # 3, one of susceptibility factors was rated high, four were rated medium and eight were rated low.**

**The complete assessment report is available for inspection at the Water Department office. For more information visit NH DES Drinking Water Source Assessment Program web at [www.des.state.nh.us/dwspp](http://www.des.state.nh.us/dwspp).**